

**Govt. Polytechnic Sundernagar**  
**Practical Planning & Coverage**

Branch : Computer <sup>Engg</sup>  
Subject: Wireless & Mobile Computing  
Teacher : Sonali Malhotra

Semester: Sixth (Gr-I & Gr-II)  
Session: March-July,2021  
Classroom: Network Lab

Practical . No	Description of Practical	Reference for Procedure Write/Up	Likely Dates	Actual Dates	Signature
1	To identify various wireless networking devices and to recognise physical topology in the lab.	Lab Manual	8 <sup>th</sup> March,2021 to 20 <sup>th</sup> March,2021		
2	To create WLAN of at least five wireless devices using any simulation tool (e.g. packettracer)	Lab Manual and simulation tool to be downloaded from internet.	22 <sup>nd</sup> March ,2021 to 3 <sup>rd</sup> April,2021		
3	To setup a WLAN using access point.	Lab Manual	5 <sup>th</sup> April,2021 to 17 <sup>th</sup> April,2021		
4	To transfer data between two wireless devices (e.g.PC-PC, PC-Smart phone)	Lab Manual	19 <sup>th</sup> April,2021 to 30 <sup>th</sup> April,2021		
5	Data sharing using bluetooth	Lab Manual	1st May,2021 to 8 <sup>th</sup> May,2021		
6	Case study of Android operating sysytem.	Lab Manual	10 <sup>th</sup> May,2021 to 22 <sup>nd</sup> may,2021		

  
Teachers Signature

(Sonali Malhotra)

  
Signature of HOD